

FEMP

FEDERAL ENERGY MANAGEMENT PROGRAM

DER at Federal Facilities Workshops

Atlanta • Chicago • Los Angeles • Boston



DER
DISTRIBUTED
ENERGY
RESOURCES

Distributed Energy Resources

for Federal Facilities

Atlanta, Georgia • May 23-24, 2002

Distributed Energy Resources for federal facilities

Overview

Distributed Energy Resources (DER) involves placing energy generation systems near, or at, the point of use, improving electric reliability and power quality for customers. DER complements the existing transmission and distribution system, and enables the use of waste heat for productive purposes in combined heat and power applications.

The Federal Energy Management Program (FEMP) works to reduce the cost and environmental impact of the Federal government by promoting the use of distributed and renewable energy, advancing energy efficiency and water conservation, and improving utility management decisions at Federal facilities. FEMP helps Federal agencies to address their energy management issues, thereby reducing the cost of government and leading by example.

The Federal Energy Management Program and Distributed Energy Resources Workshop Series

The Department of Energy's Federal Energy Management Program is sponsoring four regional workshops on distributed energy resources. Each workshop will be co-

sponsored by DOE regional offices as well as businesses that support DER throughout the country. Workshop attendees will participate in both plenary and small groups to allow full and open discussion on the implementation of DER and partnerships specific to each region. The workshop series will continue in Chicago in June, followed by Los Angeles in September, and concludes with Boston in October.



For additional information, visit the following addresses:

www.eren.doe.gov/femp

www.eren.doe.gov/der

www.ornl.gov/femp

Purpose of the Workshop

-  Provide hands-on, project-focused opportunities for federal facility energy managers interested in applying DER technologies to meet and work with private industry representatives who support DER projects
-  Create linkages among federal facility energy managers and key actors for DER services, including environmental regulators, financiers, architects and engineers, utilities, and energy service companies

"We foresee a world of cleaner, smaller and more efficient units of power generation. We foresee more individual choice, more competition, and a closer approximation of a true market for energy in America. And we foresee increased reliability, increased supply, and lower prices. To achieve our vision of greater individual choice, our plan embraces exploring the idea of distributed energy."

—Secretary of Energy, Spencer Abraham

Who Should Attend

- ➡ Federal, Regional and State energy management and procurement officials
- ➡ Manufacturers and distributors of DER equipment and systems
- ➡ Utility companies and energy services companies
- ➡ Energy laboratories, research, financing, and legal organizations and others interested in DER project development and implementation

Preliminary Agenda

May 22, 2002

- 6:30 pm** Informal Dinner for Early Arrivals (restaurant to be determined)

Day 1, May 23, 2002

- 7:00 am** Registration
Continental Breakfast
- 8:00 am** Opening Plenary Session
- 8:30 am** Keynote Presentation
- 9:00 am** Snapshot of DER Technologies: Advantages, Disadvantages, Costs, and Benefits
- 10:00 am** Break
- 10:30 am** DER Opportunities at Federal Facilities
- 11:30 am** Implementing DER Projects at Federal Facilities

- 12:30 pm** Luncheon

- 1:45 pm** Case Studies of Successful DER Projects in Federal Facilities

- 2:45 pm** Introduction to Breakout Sessions

- 3:00 pm** Breakout Sessions—I
DER Project Implementation Issues and Tools

- 4:15 pm** Break

- 4:30 pm** Breakout Sessions—II

- 5:45 pm** Adjourn

- 6:00 pm** Reception

Day 2, May 24, 2002

- 7:00 am** Continental Breakfast

- 8:00 am** Government Purchasing: Using It to Your Advantage

- 9:05 am** Case Studies of Successful DER Projects in Federal Facilities

- 10:00 am** Break

- 10:30 am** Case Studies (*continued*)

- 11:30 am** FEMP Resources —Available Financial and Technical Assistance from the Federal Energy Management Program

- 11:45 am** Facilitated Wrap-Up

- 12:00 pm** Adjourn

- 1:00 pm** Informal Meeting—Facility Managers and DER Practitioners

Registration

Fees: \$95—by May 1, 2002

Register online, by fax, or mail.
Payment is required at the time of registration.

Online:

www.energetics.com/femp/atlanta.html

Credit card payment is required.
Credit card charge will show as Energetics, Inc.

Fax: Fax registration form to
(410) 423-2193
Include payment information

Mail: Mail registration form and payment information to:

Conference Services
Energetics, Incorporated
7164 Gateway Drive
Columbia, MD 21046

Registration will not be processed without payment. You will receive a confirmation letter when your registration is processed. The registration fee includes two continental breakfasts, one luncheon, a reception and meeting materials.

Travel

Airport: Atlanta Hartsfield

Shuttle: From baggage claim area. About \$14.00 one way.

Train: Take MARTA to Peachtree Center. Follow signs to hotel.

Parking: Valet \$19.00 per day. Public parking available in area.

Hotel Reservations & Information

Atlanta Marriot Marquis

265 Peachtree Center Avenue
Atlanta, GA 30303
Phone: 404-521-0000
Fax: 404-386-6299

<http://www.marriotthotels.com>

Call the hotel directly to make your reservation.

Rate: \$93.00 plus tax single/double occupancy (meets government per diem)

Group Name: FEMP-DER

Cut Off Date: May 1, 2002

Important Numbers & Dates

Conference Services, Energetics

Phone: (410) 953-6277

Fax: (410) 423-2193

Atlanta Marriot Marquis

Phone: 404-521-0000

Discounted Meeting Registration

Deadline: May 1, 2002

Hotel Reservation Deadline:

May 20, 2002

Additional Information

For more information about the DOE Federal Energy Management Program and the DER Program, please visit www.eren.doe.gov/femp and www.eren.doe.gov/der.

Cancellations & Refunds

Please notify Energetics Conference Services in writing by **May 15, 2002**, if you need to cancel your plans to attend the meeting. Refunds, less \$30.00 processing fee per registrant, will be granted to those requests received by mail or fax at Energetics by that date. Substitutions may be arranged by calling Energetics Conference Services at (410) 953-6277.

Exhibits

A limited amount of Exhibit Space is available. Exhibitors interested in participating in the *DER for Federal Facilities Workshop* should contact Energetics' Conference Services Department at 410-953-6277 to discuss space availability and cost.

Sponsorships

Sponsorships are available to support the reception on Thursday evening, May 24, 2002. Organizations interested in being a sponsor should contact Energetics' Conference Services Department at (410) 953-6277.

**** Please note that dress at the workshop is business casual.**

Register online at
www.energetics.com/femp/atlanta.html
Credit payment is required to register online.



Atlanta, Georgia • May 23-24, 2002 • Atlanta Marriott Marquis Hotel

☐ Mr. ☐ Ms. ☐ Dr.

Name _____ First Name for Tag _____

Title _____ Organization _____

Mailing Address _____

City _____ State _____ Zip _____

Telephone (____) _____ Fax (____) _____

E-mail _____

Emergency Contact / Phone _____



☐ Please check here if you require assistance.
We will contact you concerning your needs.



☐ Vegetarian

Registration Fee: \$95.00

Register online at www.energetics.com/femp/atlanta.html

Payment Method:

☐ Check/PO (made payable to Energetics) Total Fee Enclosed: \$_____.

☐ Visa

Account Number: _____

☐ Master Card

Expiration Date: ____-____

☐ American Express

Print Name (as it appears on card): _____

Cardholder's Signature: _____ Amount: _____

**Please return completed form
by May 1, 2002, to:**

Conference Services
Energetics, Incorporated
7164 Gateway Drive
Columbia, MD 21046

Phone: (410) 953-6277
Fax: (410) 423-2193

For Internal Use Only

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